| PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2003  10 6 44 060   |   |   |              |                                   |                  |                  |     |                          |                        |    |                               | 0                      |  |
|---|---|---|--------------|-----------------------------------|------------------|------------------|-----|--------------------------|------------------------|----|-------------------------------|------------------------|--|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |   |   |              |                                   |                  |                  |     | SMALL ENTITY TYPE        |                        |    | OTHER THAN<br>OR SMALL ENTITY |                        |  |
| TOTAL CLAIMS  |   |   | 12           |                                   |                  |                  | R   | ATE                      | FEE                    | 1  | RATE                          | FEE                    |  |
| FOR   |   |   | NUMBER FILED |                                   | NUMBER EXTRA     |                  | BAS | IC FE                    | 385.00                 | OR | BASIC FEE                     | 770.00                 |  |
| TOTAL CHARGEABLE CLAIMS   |   |   | 77-minus 20= |                                   |                  |                  | X   | 9=                       |                        | OR | X\$18=                        |                        |  |
| INDEPENDENT CLAIMS  |   |   | 2 minus 3 =  |                                   | •                |                  | ×   | 43=                      |                        | OR | X86=                          |                        |  |
| MULTIPLE DEPENDENT CLAIM PRESENT  |   |   |              |                                   |                  |                  |     | <br>45=                  |                        | OR | +290=                         |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2              |   |   |              |                                   |                  |                  |     | TAL                      |                        | OR | TOTAL                         | - <del>22</del> 2      |  |
| , , CLAIMS AS AMENDED - PART II   |   |   |              |                                   |                  |                  |     |                          | <b></b>                | 10 | OTHER                         | THAN                   |  |
| Ø   | 84 00 05 (Column 1) (Column 2) (Column 3)   |   |              |                                   |                  |                  |     | ALL                      | ENTITY                 | OR | SMALL                         |                        |  |
| IENT A  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHE<br>NUMB<br>PREVIO<br>PAID F | IER<br>USLY      | PRESENT<br>EXTRA | RA  | TE                       | ADDI-<br>TIONAL<br>FEE |    | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
| <b>AMENDMENT A</b>  | Total   | • <i>17</i>                               | Minus        | ** 2                              | 0                | =                | X\$ | 9=                       |                        | OR | X\$18=                        |                        |  |
|   | Independent   | * 3                                       | Minus        | *** 2                             | <u> </u>         | -                | X4  | 3=                       |                        | OR | X86=                          |                        |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |   |              |                                   |                  |                  |     | 45=                      |                        | OR | +290=                         |                        |  |
|   |   |   |              |                                   |                  |                  |     | OTAL                     |                        |    | TOTAL                         |                        |  |
| (Column 1) (Column 2) (Column 3)  |   |   |              |                                   |                  |                  |     | ADDIT. FEE OR ADDIT. FEE |                        |    |                               |                        |  |
| AMENDMENT B   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHE<br>NUME<br>PREVIO<br>PAID F | IEA<br>USLY      | PRESENT<br>EXTRA | RA  | TE                       | ADDI-<br>TIONAL<br>FEE |    | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
| NON   | Total   | *   | Minus        | *                                 |                  | =                | X\$ | 9=                       |                        | OR | X\$18=                        |                        |  |
| AME   | Independent   | *   | Minus        | ***                               |                  | =                | X4  | 3=                       |                        | OR | X86=                          |                        |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |   |              |                                   |                  |                  |     | I5=                      |                        | OR | +290=                         |                        |  |
|   | (Column 1) (Column 2) (Column 3)  |   |              |                                   |                  |                  |     | OTAL                     |                        | OR | TOTAL                         |                        |  |
|   |   |   |              |                                   |                  |                  |     | . FEE                    |                        | UR | ADDIT. FEE                    |                        |  |
| AMENDMENT C   | •   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHE<br>NUMB<br>PREVIO<br>PAID F | ST<br>ER<br>USLY | PRESENT<br>EXTRA | RA  | TE                       | ADDI-<br>TIONAL<br>FEE |    | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
|   | Total   | •   | Minus        | ##                                |                  | =                | X\$ | 9=                       |                        | OR | X\$18=                        |                        |  |
| ME  | Independent   | 1   | Minus        | ***                               |                  | = '              | X4  |                          |                        |    | X86=                          | •                      |  |
|   | FIRST PRESE   | NTATION OF MU                             | LTIPLE DEP   | ENDENT                            | CLAIM            |                  | _^~ |                          | · .                    | OR | <b>∨00=</b>                   |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |   |   |              |                                   |                  |                  |     |                          |                        |    |                               |                        |  |
|   | ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  TOTAL ADDIT. FEE  The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |   |              |                                   |                  |                  |     |                          |                        |    |                               |                        |  |

Application or Docket Number